

**Garant**
**Pull stud sealed, form B, without bore, suitable for steep tapers: 50**

**Order data**

Order number	308620 50
GTIN	4045197150950
Item class	31Z

**Description**
**Description:**

The toolholder is securely pulled into the spindle by the spindle's clamping gripper using the pull stud. Pull studs come in different versions. They are an important link between the machine and tool. Stringent requirements apply for the accuracy, strength and reliability of pull studs.

**Application:**

- **For tools with taper shanks see also DIN 69871 and JIS B 6339 (MAS-BT).**
- **In machining centres (machines with automatic tool changers).**
- **In NC machines (machines without automatic tool changers).**

**Note:**

When installing the pull stud, cheque the correct tightening torque.

**Sealed** – with O-ring.

**ISO 7388-3** meets the old standard DIN 69872.

**Technical description**

L <sub>1</sub>	34 mm
suitable for taper arbors with colour code	SK 50
maximum tightening torque	150 Nm
Angle A	15 degrees
Overall length L	74 mm
suitable for steep tapers	50

Head Ø D <sub>1</sub>	28 mm
Thread M	M24
Collar Ø D	36 mm
Width across flats	30 mm
Hole characteristics	without bore
Pull stud standard	ISO 7388-3
Type of product	Pull Stud

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## Accessories

Wrench for pull studsISO 7388 suitable for ISO taper size 50	308830 50
Wrench for pull studsDIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 50	308820 50
Wrench for pull studsDIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 50	308825 50